Abhishek Sah

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EDUCATIONAL BACKGROUND				
Year	Education	Institute	Score	
2015 (Pursuing)	B.Tech	Indian Institute of Technology Jodhpur	6.62 (Upto 3 rd sem)	
2014	Higher Secondary (BSEB)	A.N. College, Patna	73.4%	
2012	Matriculation (WBBSE)	Gondalpara Shastri Hindi High School	83.57%	

ACADEMIC ACHIEVEMENTS AND COURSES COMPLETED			
JEE Rank	All India Rank 7463 in IIT JEE'15 which is in top 0.2% of the total candidates (1600000)		
Microsoft Hackathon	Achieved 2 nd position in a week long online hackathon Code Fun Do by Microsoft in Jan 2017. An android app was developed in the hackathon in a team of 3 people. The app lets students easily find paying guest rooms and hostels in their desired locality of some popular cities such as Kota, Jaipur, Udaipur etc. It was developed using Azure Services of Microsoft.		
Courses Undertaken	Data Structures and Algorithms Discrete Mathematics Object Oriented Design and Analysis Theory of Computation Computer Organization and Architecture Software Engineering		

PROJECTS		
Software Engineering Project	 Developed a Web based Store and Purchase Management application using HTML, CSS, PHP, MySQL which implemented the basic functionalities of Software requirement. Thoroughly experienced every phase of waterfall model of software development. (Mentor: Dr. Chiranjoy Chattopadhyay Timeline: Jan'16-Apr'16)) 	
k-type of Email Classification	 Developing an email add-on to classify incoming email to respective categories (e.g. Business, Academics, Sports, Health and SPAM) Implemented different Machine learning classification algorithm such as Naïve Bayes, SVM and k-NN. Used C++ and Python (Scikit Learn) (Mentor: Dr. Gaurav Harit Timeline: Jan'16Apr'16) 	
Technical Society, IIT Jodhpur	 Full Stack development of website for Technical Society, Student Gymkhana, IIT Jodhpur Used HTML, Materialise CSS, Google Material Design Lite, JavaScript and PHP. (Mentor: Dr. Rajlaxmi Chouhan Timeline: Oct'16-Jan'17) 	

TECHNICAL SKILLS		
Programming Languages	C++ (Preferred), JavaScript, Python	
Web Designing	HTML, CSS, Node.js, PHP, jQuery, MySQL, AJAX	
Android Development	Android SDK, Java, XML	
Frameworks	Express.js, Materialise CSS, Google MDL, Bootstrap,	
Operating Systems	Linux, Windows	

EXTRA CURRICULAR and POSITION OF RESPONSIBILTY			
Assistant Coordinator Programming Club	Managed the yearlong activities (July 2016-17) of the club. Guided enthusiastic juniors toward programming and web development and organized club's events and lectures in different fests of the college.		
Student Volunteer	Volunteered the hackathon (Code Fun Do) organized by Microsoft at campus in Jan'17.		
Astronomy Club	Organized activities and lectures of Astronomy club as a Member.		
Student Placement Cell IIT Jodhpur	Managed internship activities for the year 2017-18 as Internship Head, Placement Cell		